



Tornado T2

TORNADO 12W WW B22 220-240V 1PF/6

Tornado has outstanding brightness which makes your colours appear more vivid. It fits everywhere due to its compact design. With comprehensive product range, it allows easy replacement of incandescent lamps all the way.

Warnings and Safety

- Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Compact fluorescent lamps have to be treated as special waste, they must be taken to your local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass etc.

Product data

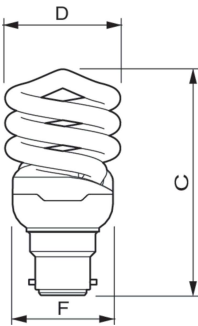
General Information		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	B22 [B22]		70 %
Nominal lifetime	8,000 h	Operating and Electrical	
Switching Cycle	5,000	Line Frequency	50 or 60 Hz
Rated Lifetime (Hours)	8,000 h	Input Frequency	50 or 60 Hz
Lighting Technology	Compact Fluorescent Integrated	Power Consumption	12 W
Light Technical		Lamp Current (Nom)	90 mA
Color Code	827 [CCT of 2700K]	Starting Time (Nom)	0.3 s
Luminous Flux	741 lm	Power Factor (Fraction)	0.6
Color Designation	Warm White (WW)	Voltage (Nom)	220-240 V
Chromaticity Coordinate X (Nom)	463	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	420	Dimmable	No
Correlated Color Temperature (Nom)	2700 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	61 lm/W	Bulb Shape	Spiral
Color rendering index (CRI)	82		

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Approval and Application	
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	12 kWh
Product Data	
Order product name	TORNADO 12W WW B22 220-240V 1PF/6
Full product name	TORNADO 12W WW B22 220-240V 1PF/6
Full product code	871829121830200
Local code description	TND12WWWBC

Order code	929689888501
Material Nr. (12NC)	929689888501
Local order code	TND12WWWBC
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291218302
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291218319

Dimensional drawing



Product	D (max)	C (max)	F (max)
TORNADO 12W WW B22 220-240V 1PF/6	47.5 mm	92.5 mm	40.5 mm

